EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"11469493"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 08:53
\$2	75	["2438972" "2538780" "2544136" "2641112" "2673455" "2706387" "3025681" "3307373" "3462966" "3759058" "34898864" "4009586" "4478047" "4676074" "4471172" "4750335"), PN. OR ("4977754"), URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 09:37
S3	1	("6499627").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/28 09:42
S4	2125003	(push\$3 or actuat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:06
S5	747986	S4 and (vend\$3 or dispens\$3 or extract\$3 or distribut\$3 or receptacle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:07
S6	642516	\$5 and (aperture or open\$3 or slot or hole or orifice or door)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:08
S7	9281	S6 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:09
S8	7623	S7 and (transport\$3 or transfer\$3 or elevat\$3 or escalat\$3 or carry\$3 or lift\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:10
S9	5695	S8 and (heavy or voluminous or gallon or drink or water or bottle or package or box or container)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:11
S10	3903	S9 and (stack or tray or row or platform)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:12
S11	1637	S10 and (block)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 10:13
S12	2266	S10 not S11	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 11:02
S13	146	S12 and (anti)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 11:02
S14	0	anti same theft same vending same maching	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 11:03
S15	5	"2839958"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 12:52
S16	1	((PHILIPPE) near2 (LEONETTI)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/10/28 12:52
S17	1	((PHILIPPE) near2 (LEONETTI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 12:53

S18	0	((PATRICK) near2 (DAUCHY)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 12:53
S19	0	((PLCARD) near2 (BRUNO)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 12:53
S20	0	((DEMARY) near2 (ERIC)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 12:54
S21	6	"2006100115"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 13:02
S22	9	"2839958"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 13:02
\$23	34	"3301905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 13:21
S24	0	DE3301905	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 13:21
\$25	2	DE "3301905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 13:21
S2 6	1	("6832695").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/28 14:41
S27	1	("20030178435").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/28 14:41
3 8	21	[UIS-20040188455-\$ or US- 20030178435-\$). did. or (US- 6550289-\$ or US-9737071-\$ or US-4000821-\$ or US- 4200201-\$ or US-5007518-\$ or US-5163356-\$ or US- 5482423-\$). did. or (US- 2641112-\$ or US-1461417-\$ or US-269453-\$ or US- 2570516-\$ or US-2576545-\$ or US- 2570516-\$ or US-2576545-\$ or US-3155247-\$ or US-3155247-\$ or US-3155247-\$ or US-3155247-\$ or US- 30399958-\$). did. or (IFR- 2839958-\$). did. or (IDE- 3301905-\$). did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/10/30 08:39

29	130	(US-20080083769-\$ or US-	US-PGPUB;	ADJ	ON	2008/10/30
		20080061070-\$ or US-	USPAT; USOCR;			08:39
		20070239519-\$ or US-	EPO; DERWENT			
		20070228063-\$ or US-				
		20050189364-\$ or US-				
		20030080138-\$ or US-				
		20050246060-\$ or US-				
		20030178435-\$ or US-				
		20030063969-\$ or US-				
		20010000609-\$ or US-				
		20020179620-\$ or US-			**	
		20080099496-\$ or US-				
		20060131322-\$ or US-				
		20050067426-\$ or US-				
		20040140317-\$ or US-				
		20030222094-\$ or US-				
		20030222034 \$ 01 03 20030201275-\$ or US-				
		20030146235-\$ or US-				
		20030029882-\$ or US-				
		20010048000-\$ or US-				
		20040178213-\$ or US-			*	
		20050284879-\$ or US-			1	
		20070210100-\$ or US- 20020145003-\$ or US-				
		20050199644-\$ or US-				
		20040238557-\$).did. or (US-				
		20030000956-\$ or US-				
		20070241122-\$ or US-			-	
		20060163272-\$).did. or (US-				
		4252250-\$ or US-6794634-\$			1	
		or US-6604652-\$ or US-			-	
		6360140-\$ or US-2446788-\$				
		or US-5831862-\$ or US-			1	
		3028045-\$ or US-5511646-\$				
		or US-4804107-\$ or US-				
		3901366-\$ or US-3001669-\$			1	
		or US-4494675-\$ or US-				
		4108333-\$ or US-3055544-\$				
		or US-2719651-\$ or US-				
		2453280-\$ or US-6008597-\$				
		or US-6962267-\$ or US-				
		6719168-\$ or US-6357621-\$				
		or US-6808082-\$ or US-				
		4762250-\$ or US-3881633-\$		****		
		or US-3217925-\$ or US-			1	
		2514681-\$ or US-4872591-\$).				
		did. or (US-3627172-\$ or US-			*	
		3305129-\$ or US-3294283-\$				
		or US-3294282-\$ or US-			1	
		6253954-\$ or US-6230930-\$				
		or US-5097986-\$ or US-			1	
		6170285-\$ or US-6047855-\$			1	
		or US-5848726-\$ or US-			1	
		4977754-\$ or US-2652304-\$			1	
		or US-5263596-\$ or US-				
		5048719-\$ or US-6505755-\$			1	
		or US-6170702-\$ or US-			-	
		6832695-\$ or US-6499627-\$				
		or US-6464104-\$ or US-		}	1	§

		or US-3887337-\$ or US-641590-\$ or US-61590-\$ or US-67516-\$ or US-682037-\$ or US-682037-\$ or US-682037-\$ or US-682037-\$ or US-6826715-\$ or US-6826716-\$ or US-687588-\$ or US-687588-\$ or US-687588-\$ or US-687589-\$ or US-6876939-\$ or US-6876939-\$ or US-6876939-\$ or US-6876939-\$ or US-6876939-\$ or US-86876939-\$ or US-86876939-\$ or US-86876939-\$ or US-8687693-\$ or US-868769-\$ or US-587952-\$ or US-2049389-\$ or US-681641-\$ or US-6				
S30	0	("L01orL2").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 08:39
S31	141	S28 or S29	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 08:39
S32	55	S31 and (roller)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 08:40
S33	4	(("20020145003") or ("2003017835") or ("3064856") or ("FF2839958")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/10/30 08:48
534	9	(("20020145003") or ("20030178435") or ("3064856") or ("FF2839958")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/10/30 08:49

S35	9	(("20020145003") or ("20030178435") or ("3064856") or ("FF2839958")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/30 08:50
S36	0	"20020145003" "20030178435" "3064856" FR002839958	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 08:50
S37	13	"20020145003" "20030178435" "3064856" FR002839958	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 08:50
S38	1	("3064856").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 09:03
S39	1	("20030178435").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 09:03
S40	1	("20020145003").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 09:04
S41	1	("20040140317").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 09:04
S43	4	S38 or S39 or S40 or S41	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:05
S44	2	S43 and (transmission)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:05
S45	21	(US-20040188455-\$) or US-20030178435-\$),did. or (US-6550268-\$ or US-3737071-\$ or US-4000821-\$ or US-40007518-\$ or US-5163356-\$ or US-5163356-\$ or US-5163356-\$ or US-5163356-\$ or US-2570518-\$ or US-1461417-\$ or US-2304533-\$ or US-2570516-\$	US-PGPUB; USPAT; USOOR; EPO; DERWENT	ADJ	ON	2008/10/30 09:09
S46	130	(US-2008008376-8) or US- 20080061070'-8 or US- 20070239519-8 or US- 20070228063-8 or US- 20050189384-8 or US- 20050189384-8 or US- 20050246666-8 or US- 20030069398-9 or US- 20030069398-8 or US- 20020179820-8 or US- 20080093496-8 or US- 20080093496-8 or US- 20050067426-8 or US- 20050067426-8 or US- 20050067426-8 or US- 20050067426-8 or US- 200500674298-8 or US- 200300322994-8 or US- 200300322994-8 or US-	US-PGPUB; USPAT; USOOR; EPO; DERWENT	AADJ	ON	2008/10/30 09:09

20030201275-\$ or US-	
20030146235-\$ or US-	
20030029882-\$ or US-	
20010048000-\$ or US-	
20040178213-\$ or US-	
20050284879-\$ or US-	
20070210100-\$ or US-	
20020145003-\$ or US-	
20050199644-\$ or US-	
20040238557-\$).did. or (US	-
20030000956-\$ or US-	
20070241122-\$ or US-	
20060163272-\$).did. or (US	
4252250-\$ or US-6794634-\$,
or US-6604652-\$ or US-	
6360140-\$ or US-2446788-\$:
or US-5831862-\$ or US-	
3028045-\$ or US-5511646-\$	
or US-4804107-\$ or US-	
3901366-\$ or US-3001669-\$	
or US-4494675-\$ or US-	
4108333-\$ or US-3055544-\$,
or US-2719651-\$ or US-	
2453280-\$ or US-6008597-\$,
or US-6962267-\$ or US-	
6719168-\$ or US-6357621-\$,
or US-6808082-\$ or US-	
4762250-\$ or US-3881633-\$	
or US-3217925-\$ or US-	
2514681-\$ or US-4872591-\$).
did. or (US-3627172-\$ or US	}
3305129-\$ or US-3294283-\$,
or US-3294282-\$ or US-	
6253954-\$ or US-6230930-\$,
or US-5097986-\$ or US-	
6170285-\$ or US-6047855-\$,
or US-5848726-\$ or US-	
4977754-\$ or US-2652304-\$;
or US-5263596-\$ or US-	
5048719-\$ or US-6505755-\$:
or US-6170702-\$ or US-	
6832695-\$ or US-6499627-\$	
or US-6464104-\$ or US-	
4687119-\$ or US-2837237-\$	
or US-3687337-\$ or US-	
6415950-\$ or US-7055716-\$	
or US-6582037-\$ or US-	
6286715-\$ or US-5150817-\$	٠,
did. or (US-4129229-\$ or US	
3737070-\$ or US-6675588-\$	
or US-6513677-\$ or US-	
6328180-\$ or US-5025950-\$	
or US-5199599-\$ or US-	
6378324-\$ or US-5221023-\$,
or US-4823984-\$ or US-	
4700869-\$ or US-5813568-\$,
or US-2500438-\$ or US-	
3957175-\$ or US-5579952-\$,
or US-2049383-\$ or US-	
3834582-\$ or US-4000821-\$,
,	

		or US-4418836-\$ or US-651841-\$ or US-7316328-\$ or US-4134520-\$ or US-7316328-\$ or US-4134520-\$ or US-3159677-\$ or US-3259678-\$ or US-3139865-\$ or US-2309908-\$ or US-2309908-\$ or US-5439136-\$ or US-5318194-\$ or US-5439136-\$ or US-5318194-\$ or US-5439136-\$ or US-5318194-\$ or US-3269482-\$ or US-3126244-\$ or US-312624-\$ or US-3126913-\$ or US-3126913-\$ or US-3190488-\$ or US-3190489-\$				
S47	141	S45 or S46	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:09
S48	18	S47 and (transmission)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:09
S49	22	[US 20040188455-\$ or US 20030178435-\$ or US 20040140317-\$), did. or (US 6550269-\$ or US 3737071-\$ or US 4000821-\$ or US 4200201-\$ or US 54000821-\$ or US 5400201-\$ or US 55007518-\$ or US 5103556-\$ or US 5482423-\$), did. or (US 2641112-\$ or US 27304533-\$ or US 2570516-\$ or US 2570578-\$ or US 2590738-\$ or US 2590738-\$ or US 259075-\$ or US 259055-\$ or U	US PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/10/30 09:16
S50	3	S49 and (transmission)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:16
S51	48542	vend\$3 and transmission	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:17
S52	6146	S51 and motor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:17
S53	5113	S52 and (excalat\$3 or lift\$3 or transfer\$3 or elevat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:17
S54	152	S53 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:17

S55	23	(US-20040188455-\$ or US-20030178435-\$ or US-20030178435-\$ or US-50040140317-\$), did. or (US-6550269-\$ or US-3737071-\$ or US-400201-\$ or US-400201-\$ or US-5007518-\$ or US-5163356-\$ or US-5482423-\$), did. or (US-2641112-\$ or US-1461417-\$ or US-1461417-\$ or US-20453-3 \$ or US-257516-\$ or US-2578545-\$ or US-259736-\$ or US-3054856-\$ or US-258247-\$ or US-3064856-\$ or US-3185280-\$ or US-2500438-\$), did. or (FFP-289398-\$), did. or (FFP-289398-\$), did. or (IDE-3301905-\$), did.	US-PGPUB; USPAT; USOOR; EPO; DERWENT	ADJ	ON	2008/10/30 09:21
986	130	(US-20080083769-\$ or US-20080061070-\$ or US-20080061070-\$ or US-20070239159-\$ or US-20070239159-\$ or US-200702393594-\$ or US-20050183684-\$ or US-20050183684-\$ or US-20050184696-\$ or US-200501746435-\$ or US-20030178435-\$ or US-20030178435-\$ or US-20030178495-\$ or US-20030178495-\$ or US-20080094949-\$ or US-20080094949-\$ or US-20080094949-\$ or US-200800749428-\$ or US-20030022904-\$ or US-20030022904-\$ or US-20030022904-\$ or US-2003002290828-\$ or US-20030029982-\$ or US-20030029982-\$ or US-20030029982-\$ or US-20030029982-\$ or US-20070210100-\$ or US-20050149064-\$ or US-2005019644-\$ or US-20050199644-\$ or US-20050199644-\$ or US-20050199645-\$ or US-2005019965-\$ or US-2005019966-\$ or US-2005019966-\$ or US-20016995-\$ or US-200501996-\$ or US-20016995-\$ or US-200501996-\$ or US-20016995-\$ or US-200501996-\$ or US-20016995-\$ or US-200501996-\$ or US-20016995-\$ or US-200501995-\$ or US-20055201-\$ or US-200501995-\$ or US-20055201-\$ or US-200501995-\$ or US-2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/10/30 09:21

S58

 S55 or S56	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:21
 or WO-9425942-\$).did.		1		
20020145003-\$ or DE- 3301905-\$ or FR-2839958-\$				***************************************
WO-9919849-\$).did. or (US-				
did. or (WO-9425942-\$ or				
3294282-\$ or US-2784871-\$).				
or US-3190488-\$ or US-				
did. or (US-2531347-\$ or US- 3125244-\$ or US-3128013-\$				
3602378-\$ or US-1879884-\$).				
or US-4756449-\$ or US-				
5439136-\$ or US-5318194-\$		Para la		
or US-5503298-\$ or US-		-		
2309008-\$ or US-1614363-\$		-		
did. or (US-2378868-\$ or US-		uposes.		*****
3130865-\$ or US-5400919-\$).		-		***
3596787-\$ or US-3114475-\$ or US-2205192-\$ or US-		-		
or US-4134520-\$ or US-		-	1	
6651841-\$ or US-7316328-\$		Control of the Contro		
or US-4418836-\$ or US-		and the same of th	1	
3834582-\$ or US-4000821-\$		-	1	
or US-2049383-\$ or US-		-	1	
3957175-\$ or US-5579952-\$		desired		
or US-2500438-\$ or US-		and	1	
4700869-\$ or US-5813568-\$		-		
or US-4823984-\$ or US-		-		
6378324-\$ or US-5221023-\$		patenta		
or US-5199599-\$ or US-		-	1	
6328180-\$ or US-5025950-\$			1	
or US-6513677-\$ or US-			1	
3737070-\$ or US-6675588-\$				
did. or (US-4129229-\$ or US-			1	
6286715-\$ or US-5150817-\$).		1	1	
or US-6582037-\$ or US-		-	1	
6415950-\$ or US-7055716-\$		-	1	
or US-3687337-\$ or US-			1	
or US-6464104-\$ or US- 4687119-\$ or US-2837237-\$		1	***	
6832695-\$ or US-6499627-\$			1	
or US-6170702-\$ or US-		1	***	
5048719-\$ or US-6505755-\$			3	
or US-5263596-\$ or US-		1	•	
4977754-\$ or US-2652304-\$			1	
or US-5848726-\$ or US-				
6170285-\$ or US-6047855-\$				
or US-5097986-\$ or US-		*****		
6253954-\$ or US-6230930-\$				
or US-3294282-\$ or US-			1	****
3305129-\$ or US-3294283-\$		*****		***
did. or (US-3627172-\$ or US-		*****		
2514681-\$ or US-4872591-\$).		****		
or US-3217925-\$ or US-				
4762250-\$ or US-3881633-\$				

S59	38	S58 and ((rack asnd pinion) or (screw and bolt) or (chain	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30
		and pinion) or (belt and pulley))				
S60	63	S58 and (incline or angle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 09:41
S61	7	S58 and ((incline or angle) with (ramp or platform))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 10:11
S62	923	(((incline or angle) with (ramp or platform)) with (decrease or increase))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 10:16
S63	12	S62 and (vend\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 10:16
S64	15852	((((incline or angle) with (ramp or platform)) and (decrease or increase))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 10:17
S65	14929	S64 not S62	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 10:17
S66	291	S65 and (vend\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 10:17
S67	2	S58 and (isothermal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:28
S68	17	S58 and (thermal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:28
S69	1	S58 and (recycl\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:37
S70	5225	vend\$3 and (recycle or (recycl \$4))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:44
S71	94	S70 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:45
S72	33	S71 and (compact\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:46
S73	24	[US-20040188455-\$ or US-20030178435-\$ or US-20030178435-\$ or US-50040140317-\$), did. or (US-6550269-\$ or US-3737071-\$ or US-400201-\$ or US-400201-\$ or US-50027618-\$ or US-5163356-\$ or US-5402423-\$ or US-5402872-\$), did. or (US-2641112-\$ or US-1461417-\$ or US-204533-\$ or US-2570516-\$ or US-2500533-\$ or US-2570516-\$ or US-2500536-\$ or US-25905736-\$ or US-3335907-\$ o	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/10/30 11:49

S 7 4	130	(US-20080083769-\$ or US-	US-PGPUB;	ADJ	ON	2008/10/30
		20080061070-\$ or US-	USPAT; USOCR;		1	11:49
		20070239519-\$ or US-	EPO; DERWENT		1	
		20070228063-\$ or US-			1	
		20050189364-\$ or US-				
		20030080138-\$ or US-			1	
		20050246060-\$ or US-				
		20030178435-\$ or US-				
		20030063969-\$ or US-				
		20010000609-\$ or US-				
		20020179620-\$ or US-				
		20080099496-\$ or US-				
		20060131322-\$ or US-				
		20050067426-\$ or US-				•
		20040140317-\$ or US-			1	
		20030222094-\$ or US-			1	
		20030201275-\$ or US-				
		20030146235-\$ or US-				
		20030029882-\$ or US-		***	1	
		20010048000-\$ or US-			1	
		20040178213-\$ or US-				
		20050284879-\$ or US-				
		20070210100-\$ or US-			1	
		20020145003-\$ or US-				
		20050199644-\$ or US-			*	•
		20040238557-\$).did. or (US-			-	
		20030000956-\$ or US-			-	•
		20070241122-\$ or US-			-	
		20060163272-\$).did. or (US-			***	
		4252250-\$ or US-6794634-\$			-	*
		or US-6604652-\$ or US-			-	
		6360140-\$ or US-2446788-\$			***	
		or US-5831862-\$ or US-			*	***
		3028045-\$ or US-5511646-\$			1	
		or US-4804107-\$ or US-				
		3901366-\$ or US-3001669-\$			-	
		or US-4494675-\$ or US-			1	
		4108333-\$ or US-3055544-\$				
		or US-2719651-\$ or US-			-	
		2453280-\$ or US-6008597-\$				
		or US-6962267-\$ or US-			-	•
		6719168-\$ or US-6357621-\$			-	
		or US-6808082-\$ or US-		-	***	
		4762250-\$ or US-3881633-\$		-	-	
					-	
		or US-3217925-\$ or US-				
		2514681-\$ or US-4872591-\$).				
		did. or (US-3627172-\$ or US-				
		3305129-\$ or US-3294283-\$				
		or US-3294282-\$ or US-				
		6253954-\$ or US-6230930-\$		****		
		or US-5097986-\$ or US-		***		
		6170285-\$ or US-6047855-\$		****	1	
		or US-5848726-\$ or US-			1	
		4977754-\$ or US-2652304-\$			1	
		or US-5263596-\$ or US-			1	
		5048719-\$ or US-6505755-\$		*		
		or US-6170702-\$ or US-			1	
		6832695-\$ or US-6499627-\$				
		or US-6464104-\$ or US-		*		
	i	4687119-\$ or US-2837237-\$		1	1	1

		or US-3687337.\$ or US-6415950.\$ or US-7055716-\$ or US-6286715-\$ or US-7055716-\$ or US-6286715-\$ or US-552037-\$ or US-6286715-\$ or US-5150817-\$ or US-6328180-\$ or US-628677-\$ or US-6328180-\$ or US-52950-\$ or US-5482998-\$ or US-5482998-\$ or US-5482998-\$ or US-5950980-\$ or US-2590980-\$ or US-2590980-\$ or US-2590980-\$ or US-65868-\$ or US-2590980-\$ or US-65868-\$ or US-2590980-\$ or US-65868-\$ or US-2590980-\$ or US-651841-\$ or US-7316328-\$ or US-359677-\$ or US-2599080-\$ or US-164363-\$ or US-2594628-\$ or US-2599080-\$ or US-164363-\$ or US-2599080-\$ or US-164363-\$ or US-2599080-\$ or US-164363-\$ or US-2599480-\$ or US-2599480				
S75	143	S73 or S74	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:49
S76	28	S75 and ((recycl\$4 or storage \$4) with (bin or compartment))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:49
S77	17	S76 and (press\$3 or compact \$3 or squeez\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:50
S78	0	S75 and ((recycl\$4) with (bin or compartment))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:52
S79	0	S75 and ((recycl\$4) same (bin or compartment))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:52
S80	2	S75 and ((recycl\$4))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:52
S81	121454	vend\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30
S82	3606	S81 and (recycle or recycling)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30
S83	1078	S82 and (compact or compacting)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:57

S84	621	S83 and (actuator or motor)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:57
S85	0	L	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:57
S86	6	S84 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:57
S87	2	S84 and ("6029851")	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 11:59
S88	1	("6029851").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 11:59
S89	3606	vend\$3 and (recycle or recycling)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 12:06
S90	2365	S89 and (@AD<"20040301")	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 12:08
S91	0	S90 and (combinatin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 12:09
S92	1850	S90 and (combination)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 12:09
S9 3	0	S91 and (machine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 12:10
S94	1053	S92 and (machine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/30 12:10
S95	2294462	vend\$3 or distribut\$3 or dispens\$3	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/30 14:45
S96	394917	S95 and (tray or platform or rack or tier or shelf or shelves)	US-PGPUB; USPAT; USOOR	WITH	ON	2008/10/30 14:45
S97	68537	S96 and (incline or ramp or lever or ledge)	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/30 14:46
S98	66687	\$97 and (short\$2 or long\$2 or increas\$3 or decreas\$3 or variable or length or small\$2 or larg\$2)	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/30 14:47
S99	63573	\$98 and (escalat\$3 or elevat \$3 or lift\$3 or ris\$3 or carr\$4 or transfer\$3)	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/30 14:48
S100	2443	S99 and ("221".clas.)	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/30 14:49
S101	12	("3001669").URPN.	USPAT	ADJ	ON	2008/10/31 10:06
S102	1	("3064856").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 15:57
S103	1	("4245731").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 16:00

S104	5	((dispens\$3 or vend\$3) and	US-PGPUB	ADJ	ON	2009/05/22
		(platform\$1 or tier\$1 or shelve				16:42
		\$1 or shelf\$1) and (elevator				
		or escalator or elevat\$3 or lift				
		\$3 or transfer\$3) and				
		(follower or push\$3 or evacuat				
		\$3) and (theft or thieve or			1	
		tamper\$3 or steal\$3 or				
		security) and (platform or				
		ramp or carrier or lifter o				
		plate or recall)).clm.		*		

5/22/2009 5:52:34 PM

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